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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 20518/24 (M-1107)

U.S. AFFELICAFIGN (5) III known see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE 6 January 2003 (06.01.2003) RITY DATE INTERNATIONAL APPLICATION NO. PCT/US03/00256 6 January 2003 (06.01.2003) TITLE OF INVENTION TYMPANIC THERMOMETER WITH EJECTION MECHANISM APPLICANT(S) FOR DO/EO/US LANTZ, Loren and HARR, James Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 3. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. □ An English language translation of the International Application as filed (35 U.S.C. is attached hereto. \Box has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. П C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🔲 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450 VA 22313-1450.

20. Other items or information:

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U.S. APPLICATION NO. (if known, see 37 CFR INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

U.S. APPLICAT	ION NO. (if know	a, see 37 CFR	INTERNATIONAL	PPLICA	HON NO.	ATTORNEY'S D	OCKET NUMBER	
11	11 5 38 3	143	PCT/US0	3/00256		20518/24	(M-1107)	
The following	g fees are submitt	ed:				CALCULATIONS	PTO USE ONLY	
21. 🖾 Basic n	ational fee				. \$300	\$ \$300.00		
22. 🗵 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$ \$200.00		
All other situations. \$200 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500						\$ \$500.00		
TOTAL OF 21, 22 and 23 =						\$ \$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		each additional 50 or of (round up to a whol		RATE			
5 - 100 =	0 /50 =		0	x	\$250.00	\$ \$0.00		
Surcharge of \$13 months from the	0.00 for furnishing earliest claimed p	the oath or dec riority date (37	claration later than 30 CFR 1.492(h)).			\$		
CLAIMS	NUMBER	FILED N	IUMBER EXTRA	R	ATE		T	
Total claims	20	- 20 =	0	X	\$50.00	\$ \$0.00		
Independent clair	ms 3	- 3=	0	X	\$200.00	\$ \$0.00		
Multiple Depen	dent Claims (if a	· · · · · ·		+	\$360.00	\$ \$ \$1,000.00		
TOTAL OF ABOVE CALCULATIONS = \$								
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00		
SUBTOTAL =						\$ \$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =					\$ \$1,000.00			
Fee for recording be accompanied	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +					\$		
TOTAL FEES ENCLOSED =					\$ \$1,000.00			
						Amount to be refunded:	\$	
						Amount to be charged:	\$	
a. A check	k in the amount of		to cover the at	ove fees	s is enclose	d.		
	b. Please charge my Deposit Account 500369 in the amount of \$1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment								
to Deposit Account 500369 A duplicate copy of this sheet is enclosed. d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where a	n appropriate tin	ne limit under 3	37 CFR 1.495 has not ernational Application	been m	et, a petiti	on to revive (37 CF		
, ,,	•		ernational Applicatio	n to per	ioing statu	5.		
	RRESPONDEN	CE TO:					_ (/	
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						41,433		
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docke								
Applicant(s) LANTZ et al.	20518/24 (M-1107)							
Serial No.	Filing Date	Examiner	Group Art Unit					
To Be Assigned	HEREWITH	To Be Assigned	To Be Assigned					
Invention: TYMPANIC THERMOMETER WITH EJECTION MECHANISM								
I hereby certify that this U.S. 371 NATIONAL STAGE application consisting of:								
2 pgs Application Transmittal papers and 1 copy 3 pgs. executed Declaration and Power of Attorney \$1000.00 filing fee (CHARGE TO DEPOSIT ACCOUNT 50-0369) Acknowledgement Postcard 7 Total pages submitted (includes Certificate of Express Mail)								
is being deposited with the United States Post Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope to: Mail Stop PCT, Commissioner of Patents, P.O. Box 1450,								
Alexandria, VA 22313-1450								
on June 10,005								
(Date) (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 400527950 US ("Express Mail" Mailing Label Number)								
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PATENT

Attorney Docket No.: 20518/24 (M-1107)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Lantz et al.

EXAMINER: Not yet assigned

SERIAL NO.:

10/538,543

GROUP:

Not yet assigned

FILED:

June 10, 2005

FOR:

TYMPANIC THERMOMETER WITH EJECTION MECHANISM

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 in an envelope addressed to: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Express Mail Label No. EV 593 582 327 US on:

Erin K. Duff

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CHANGE OF CORRESPONDENCE ADDRESS

Sir:

Please send all future correspondence for this application to:

Tyco Healthcare Group LP 15 Hampshire Street Mansfield, MA 02048

Attention: Intellectual Property Dept. Docketing Clerk

Telephone: (508) 261-8000

Please direct all telephone calls to:

Intellectual Property Dept. Telephone: (508) 261-8000

Respectfully submitted,

BROWN RUDNICK BERLACK ISRAELS LLP

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